# **Refine Search**

#### Search Results -

Terms	Documents
L13 and (524/\$ or 528/\$)	31

US Patents Full-Text Database
US OCR Full-Text Database

Database:

EPO Abstracts Database
JPO Abstracts Database

Derwent World Patents Index IBM Technical Disclosure Bulletins

L14

Search:

		<b>&gt;</b>

Refine Search



US Pre-Grant Publication Full-Text Database



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#### Search History

DATE: Thursday, January 19, 2006 Printable Copy Create Case

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DB=U	DB= $USPT$ , $USOC$ , $EPAB$ , $JPAB$ , $DWPI$ , $TDBD$ ; $PLUR$ = $YES$ ; $OP$ = $ADJ$								
<u>L14</u>	L13 and (524/\$ or 528/\$)	31	<u>L14</u>						
<u>L13</u>	L12 and amine	38	<u>L13</u>						
<u>L12</u>	L11 and polyisocyanate	38	<u>L12</u>						
<u>L11</u>	L10 and acid anhydride	39	<u>L11</u>						
<u>L10</u>	L9 and koh	121	<u>L10</u>						
<u>L9</u>	L8 and polyurethane	284	<u>L9</u>						
<u>L8</u>	L7 and catalyst	359	<u>L8</u>						
<u>L7</u>	L6 and (hydrochloric acid or sulfuric acid or phosphoric acid )	376	<u>L7</u>						
<u>L6</u>	L5 AND VISCOSITY	1237	<u>L6</u>						
<u>L5</u>	L4 OR L3 OR L2 OR L1	2533	<u>L5</u>						
<u>L4</u>	POLYOL COMPOSITION	2533	<u>L4</u>						
<u>L3</u>	CARBOXY\$5 SAME POLYOL COMPOSITION	154	<u>L3</u>						
<u>L2</u>	CARBOXY\$5 WITH POLYOL COMPOSITION	89	<u>L2</u>						
<u>L1</u>	CARBOXY\$5 ADJ POLYOL COMPOSITION	1	<u>L1</u>						

END OF SEARCH HISTORY

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs

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Search Results - Record(s) 1 through 10 of 31 returned.

☐ 1. Document ID: US 6803408 B2

Using default format because multiple data bases are involved.

L14: Entry 1 of 31

File: USPT

Oct 12, 2004

US-PAT-NO: 6803408

DOCUMENT-IDENTIFIER: US 6803408 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Coating compositions having improved scratch resistance, coated substrates and methods related thereto

DATE-ISSUED: October 12, 2004

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Anderson; Lawrence G.	Pittsburgh	PA		
Barkac; Karen A.	Murrysville	PA		
DeSaw; Shawn A.	McMurray	PA		
Hartman; Marvis E.	Pittsburgh	PA		
Hayes; Deborah E.	Verona	PA		
Hockswender; Thomas R.	Gibsonia	PA		
Kuster; Kymarie L.	Pittsburgh	PA		
Nakajima; Masayuki	Wexford	PA		
Olson; Kurt G.	Gibsonia	PA		
Sadvary; Richard J.	Pittsburgh	PA		
Simpson; Dennis A.	Wexford	PA		
Tyebjee; Shiryn	Allison Park	PA		
Wilt; Truman F.	Clinton	PA		

US-CL-CURRENT:  $\underline{524}/\underline{588}$ ;  $\underline{525}/\underline{100}$ ,  $\underline{525}/\underline{102}$ ,  $\underline{525}/\underline{474}$ ,  $\underline{525}/\underline{476}$ ,  $\underline{528}/\underline{26}$ ,  $\underline{528}/\underline{28}$ ,  $\underline{528}/\underline{29}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	्या जिल्ला	は他の方で	Claims	KWIC	Draw De
	-	البيعيد		II.CVICVV	Classification	Valle	Meletellee	Cod a serificial	1. 1. 18. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Claims	KOUIL	Drawu

☐ 2. Document ID: US 6759478 B2

L14: Entry 2 of 31

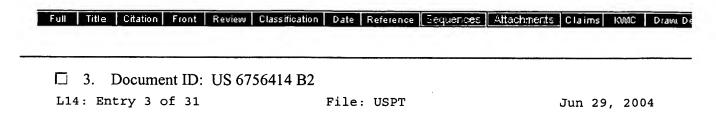
File: USPT

Jul 6, 2004

US-PAT-NO: 6759478

DOCUMENT-IDENTIFIER: US 6759478 B2

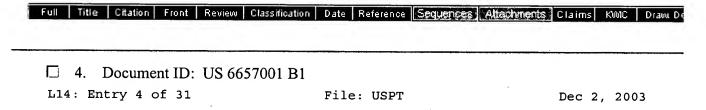
TITLE: Coating compositions having improved scratch resistance, coated substrates and methods related thereto



US-PAT-NO: 6756414

DOCUMENT-IDENTIFIER: US 6756414 B2

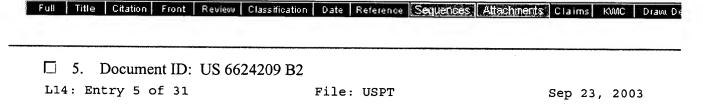
TITLE: Polymer polyol composition, process for producing the same, and process for producing polyurethane resin



US-PAT-NO: 6657001

DOCUMENT-IDENTIFIER: US 6657001 B1

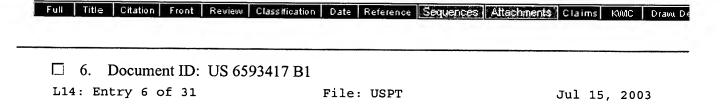
TITLE: Coating compositions having improved scratch resistance, coated substrates and methods related thereto



US-PAT-NO: 6624209

DOCUMENT-IDENTIFIER: US 6624209 B2

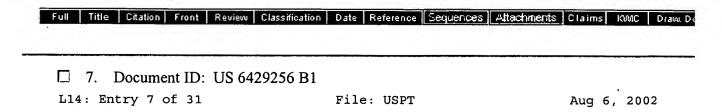
TITLE: Polymer polyol composition, process for producing the same, and process for producing polyurethane resin



US-PAT-NO: 6593417

DOCUMENT-IDENTIFIER: US 6593417 B1

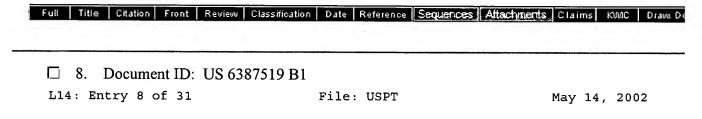
TITLE: Coating compositions having improved scratch resistance, coated substrates and methods related thereto



US-PAT-NO: 6429256

DOCUMENT-IDENTIFIER: US 6429256 B1

TITLE: Aqueous coating composition and a polyol for such a composition



US-PAT-NO: 6387519

DOCUMENT-IDENTIFIER: US 6387519 B1

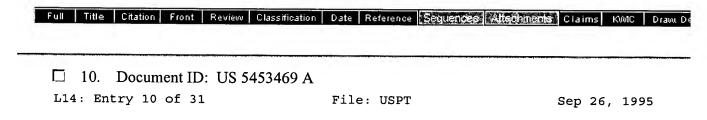
TITLE: Cured coatings having improved scratch resistance, coated substrates and methods thereto

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment	<b>X</b> Claims	KWIC	Draw, De
	9.	Docume	ent ID:	US 56	31330 A			al university of the second second				
L14	: En	try 9 d	of 31			File:	USPT			May 20	, 19:	97

US-PAT-NO: 5631330

DOCUMENT-IDENTIFIER: US 5631330 A

TITLE: Process for preparing phenol-functional polymer



US-PAT-NO: 5453469

DOCUMENT-IDENTIFIER: US 5453469 A

TITLE: Liquid polymer and polyol compositions, and process for preparing phenol-functional polymer



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First Hit Clear Generate Collection Print Fixed Refs Bkwd Refs Generate OAGS

Search Results - Record(s) 11 through 20 of 31 returned.

☐ 11. Document ID: US 5268418 A

Using default format because multiple data bases are involved.

L14: Entry 11 of 31

File: USPT

Dec 7, 1993

US-PAT-NO: 5268418

DOCUMENT-IDENTIFIER: US 5268418 A

TITLE: Polymer/polyol and preformed stabilizer systems

DATE-ISSUED: December 7, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Simroth; Donald W.

Charleston

WV

US-CL-CURRENT: <u>524</u>/<u>765</u>; <u>524</u>/<u>769</u>, <u>526</u>/<u>320</u>, <u>526</u>/<u>342</u>

Full Title Citation Front Review Classification Date Reference **Sequences Attachinents** Claims KWC Draw De

☐ 12. Document ID: US 5239018 A

L14: Entry 12 of 31

File: USPT

Aug 24, 1993

US-PAT-NO: 5239018

DOCUMENT-IDENTIFIER: US 5239018 A

TITLE: Liquid polymer and polyol compositions, and process for preparing phenol-

functional polymer

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 13. Document ID: US 5231147 A

L14: Entry 13 of 31

File: USPT

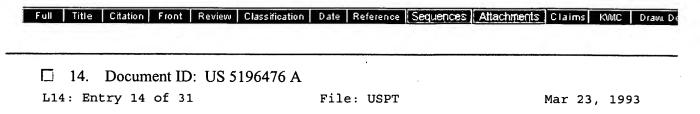
Jul 27, 1993

US-PAT-NO: 5231147

DOCUMENT-IDENTIFIER: US 5231147 A

TITLE: Thermosetting polyurethane structural adhesive compositions and processes

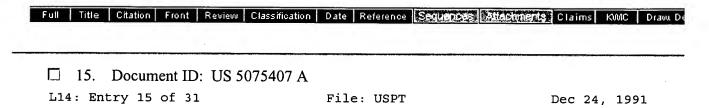
for producing the same



US-PAT-NO: 5196476

DOCUMENT-IDENTIFIER: US 5196476 A

TITLE: Polymer/polyol and preformed stabilizer systems

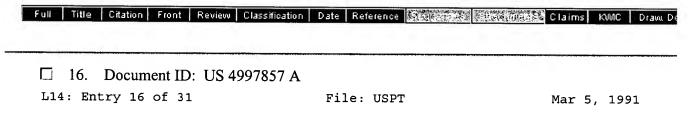


US-PAT-NO: 5075407

DOCUMENT-IDENTIFIER: US 5075407 A

\*\* See image for Certificate of Correction \*\*

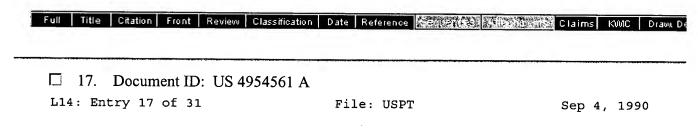
TITLE: Foamable thermosetting <u>polyurethane</u> structural adhesive compositions and processes for producing the same



US-PAT-NO: 4997857

DOCUMENT-IDENTIFIER: US 4997857 A

TITLE: Stabilizers for polymer/polyols



US-PAT-NO: 4954561

DOCUMENT-IDENTIFIER: US 4954561 A

TITLE: Stabilizers for polymer/polyols



☐ 18. Document ID: US 4797501 A

L14: Entry 18 of 31

File: USPT

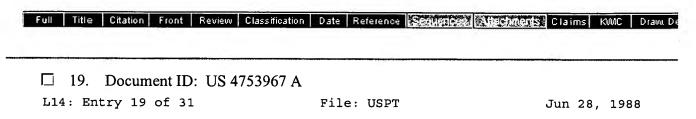
Jan 10, 1989

US-PAT-NO: 4797501

DOCUMENT-IDENTIFIER: US 4797501 A

TITLE: Silicone-based stabilizers useful in the preparation of improved

polyurethane foams

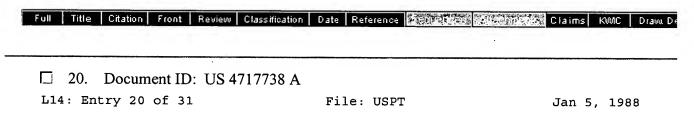


US-PAT-NO: 4753967

DOCUMENT-IDENTIFIER: US 4753967 A

TITLE: Polyester polyols modified by polyols having 1 degree and 2 degree OH groups

and cellular foams therefrom

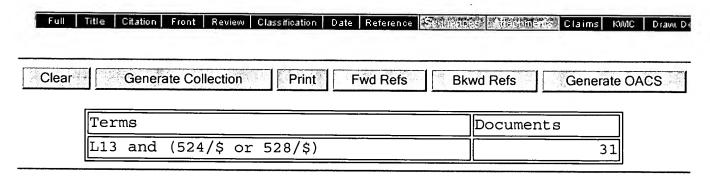


US-PAT-NO: 4717738

DOCUMENT-IDENTIFIER: US 4717738 A

TITLE: Polyurethane based on hydroxyl-containing polymer polyol and process for

making the same



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Search Results - Record(s) 21 through 30 of 31 returned.

☐ 21. Document ID: US 4683249 A

Using default format because multiple data bases are involved.

L14: Entry 21 of 31

File: USPT

Jul 28, 1987

US-PAT-NO: 4683249

DOCUMENT-IDENTIFIER: US 4683249 A

\*\* See image for Certificate of Correction \*\*

TITLE: Amidines and a method of manufacturing the same

DATE-ISSUED: July 28, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nakatani; Keiichi Kyoto JP Ohnishi; Shohzo Sakura JP Kurosaki; Tadamasa Ohtsu JP

US-CL-CURRENT:  $\underline{521}/\underline{129}$ ;  $\underline{528}/\underline{118}$ ,  $\underline{528}/\underline{408}$ ,  $\underline{528}/\underline{417}$ ,  $\underline{528}/\underline{54}$ ,  $\underline{528}/\underline{94}$ ,  $\underline{540}/\underline{579}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

☐ 22. Document ID: US 4594366 A

L14: Entry 22 of 31

File: USPT

Jun 10, 1986

US-PAT-NO: 4594366

DOCUMENT-IDENTIFIER: US 4594366 A

TITLE: Connected branched polyols and polyurethanes based thereon

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 23. Document ID: US 4590225 A

L14: Entry 23 of 31

File: USPT

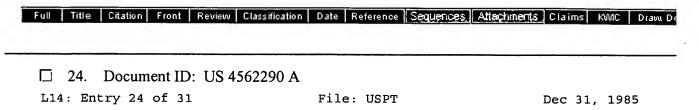
May 20, 1986

US-PAT-NO: 4590225

DOCUMENT-IDENTIFIER: US 4590225 A

TITLE: Polyurethane products based on alkylene oxide adducts of aniline having

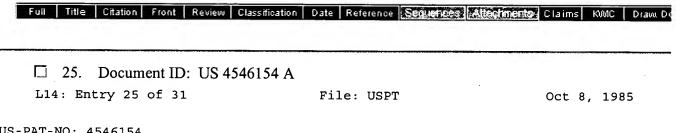
reduced viscosity



US-PAT-NO: 4562290

DOCUMENT-IDENTIFIER: US 4562290 A

TITLE: Alkylene oxide adducts of vicinal toluenediamine



US-PAT-NO: 4546154

DOCUMENT-IDENTIFIER: US 4546154 A

\*\* See image for Certificate of Correction \*\*

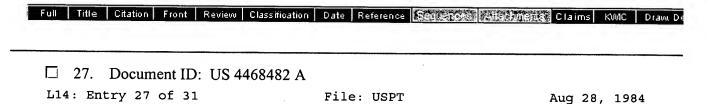
TITLE: Process for forming mold releasable polyurethane, polyurea and polyureaurethane resins using isocyanate reactive polysiloxanes as internal mold release agents

Full T	itle Citation	Front	Review	Classification	Date	Reference	Standards.	Alacine is	Claims	KWIC	Draw De
□ 2·	6. Docum	nent ID	: US 4	469822 A							
L14:	Entry 26	of 31			Fi	le: USPT	?		Sep 4	, 198	34

US-PAT-NO: 4469822

DOCUMENT-IDENTIFIER: US 4469822 A

TITLE: Alkylene oxide adducts of vicinal toluenediamine and co-initiators, useful for rigid polyurethane foams



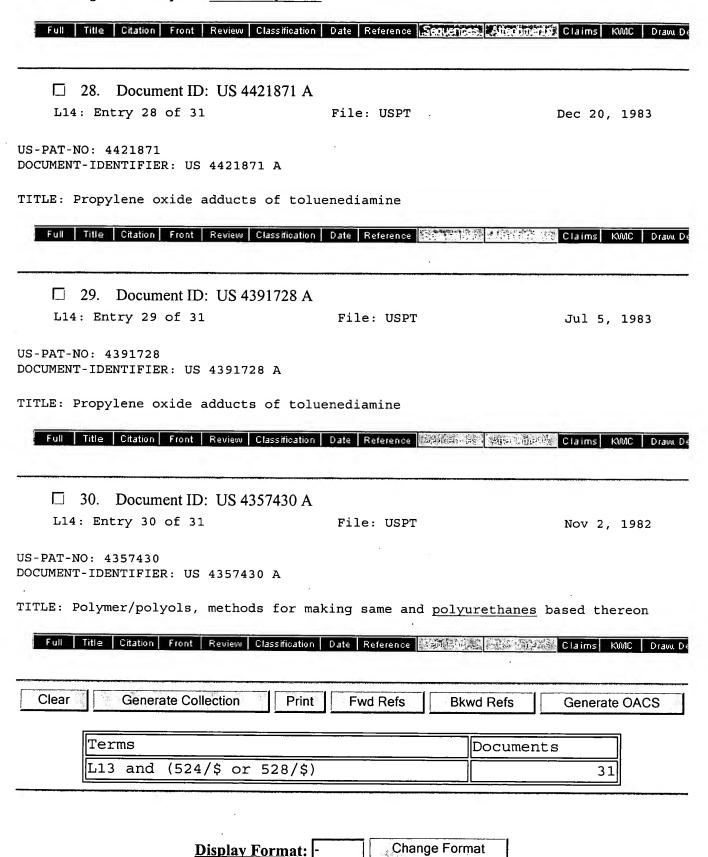
US-PAT-NO: 4468482

DOCUMENT-IDENTIFIER: US 4468482 A

\*\* See image for Certificate of Correction \*\*

TITLE: Flame retarded polyisocyanurate foam made from polyol derived from halogen

containing dicarboxylic acid anhydride



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Search Results - Record(s) 31 through 31 of 31 returned.

☐ 31. Document ID: US 4198488 A

Using default format because multiple data bases are involved.

L14: Entry 31 of 31

File: USPT

Apr 15, 1980

US-PAT-NO: 4198488

DOCUMENT-IDENTIFIER: US 4198488 A

TITLE: Polymer-polyols and polyurethanes based thereon

DATE-ISSUED: April 15, 1980

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Drake; Kenneth

Charleston

WV

Hoy; Kenneth L.

Saint Albans

WV

Seefried, Jr.; Carl G.

Saint Albans

WV

US-CL-CURRENT: 521/137; 521/179, 524/762, 528/73, 528/75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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